

THE HIGH h BATCH 2[™]

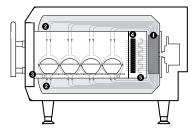


PERFORMANCE

- Heat transfer rates (h) are 3X-4X typical convection oven
- Heat transfer rates (h) are 2X typical conveyor oven
- The High h Batch 2 offers high quality, full baking capabilities up to 5X faster than traditional cooking equipment, achieving conveyor-type results in a compact size

VENTILATION

- UL 710B (KNLZ) listed for ventless operation.[†]
- EPA 202 test (8 hr):
 - Product / Results
 - Fries, Chicken Breasts, Chicken Wings, and Ground Beef Patties / 0.10 mg/m³
 - Pepperoni Pizzas / 0.40 mg/m³
 - Ventless Requirement: <5.00 mg/m³
- Internal catalytic filtration to limit smoke, grease, and odor emissions.



- 1. Blower Motor
- 2. Impinged Air
- 3. Oscillating Rack
- 4. Catalytic Converter
- 5. Impingement Heater

| rioject | | | |
|------------|------|---------------------------------------|------|
| Item No | | · · · · · · · · · · · · · · · · · · · | |
| Quantity _ | | | |

EXTERIOR CONSTRUCTION

Droine

- Stainless steel front, top, back, and powder-coated sides
- 4" (102 mm) matte black legs
- Ergonomic, cool to touch powder-coated door handle

INTERIOR CONSTRUCTION

- 304 stainless steel interior
- Watertight construction
- Interchangeable jetplates for customized cooking results

STANDARD FEATURES

- Integral recirculating catalytic converter for UL® 710B (KNLZ) listed ventless operation
- Variable-speed High h recirculating air impingement system
- Oscillating rack for high heat transfer without spotting
- Half-sheet pan/16-inch pizza capacity
- Smart Voltage Sensor Technology* (N.A. only)
- Stackable design (requires stacking kit)
- Smart menu system capable of storing up to 72 recipes
- Built-in self diagnostics for monitoring oven components and performance
- Includes plug and cord (6 ft. nominal)
- Smart card compatible
- Warranty 1 year parts and labor

COMES WITH STANDARD ACCESSORIES

- 1 Aluminum Paddle (NGC-1478)
- 1 Bottle Oven Cleaner (103180)
- 1 Bottle Oven Guard (103181)
- 2 Trigger Sprayers (103182)
- 1 14x16 Non-stick Screen (100018)











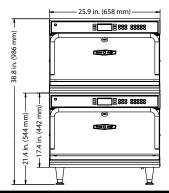
This product conforms to the ventilation recommendations set forth by NFPA96 using EPA202 test method.

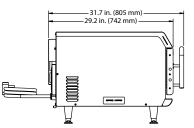
- * Smart Voltage Sensor Technology does not compensate for lack of or over voltage situations. It is the responsibility of the owner to supply voltage to the unit according to the specifications on the back of this sheet.
- † Ventless certification is for all food items except for foods classified as "fatty raw proteins." Such foods include bone-in, skin-on chicken, raw hamburger meat, raw bacon, raw sausage, steaks, etc. If cooking these types of foods, consult local HVAC codes and authorities to ensure compliance with ventilation requirements.

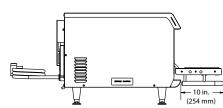
Ultimate ventless allowance is dependent upon AHJ approval, as some jurisdictions may not recognize UL certification or application. If you have questions regarding ventless certifications or local codes please email ventless.helo@turbochef.com

 $Turbo Chef \ reserves \ the \ right \ to \ make \ substitutions \ of \ components \ or \ change \ specifications \ without \ prior \ notice.$

TURBOCHEF







| DIMENSIONS | | | | | |
|--|--------------|-------------|--|--|--|
| Single Units | | | | | |
| Height | 21.4″ | 544 mm | | | |
| Width | 25.9" | 658 mm | | | |
| Depth | 29.2″ | 742 mm | | | |
| with handle | 31.7″ | 805 mm | | | |
| Weight | 157 lb. | 71 kg | | | |
| Stacked Units (Stacking Kit Required) | | | | | |
| Height | 38.8" | 986 mm | | | |
| top unit with legs | 42.8" | 1087 mm | | | |
| Width | 25.9″ | 658 mm | | | |
| Depth | 29.2″ | 742 mm | | | |
| with handle | 31.7″ | 805 mm | | | |
| Weight | 314 lb. | 142 kg | | | |
| Cook Chamber | | | | | |
| Height | 8″ | 203 mm | | | |
| Width | 18.75″ | 476 mm | | | |
| Depth | 16.75″ | 425 mm | | | |
| Volume | 1.45 cu. ft. | 41.1 liters | | | |
| Wall Clearance (Oven not intended for built-in installation) | | | | | |
| Тор | 2″ | 51 mm | | | |
| Sides | 2″ | 51 mm | | | |

| UNITED STATES | | | | | |
|-----------------------------------|-------------------------------|------------|--|--|--|
| HHB2 (HHB-8603-1) | | | | | |
| Phase | 1 Phase | | | | |
| Voltage | 208/240 VAC | | | | |
| Frequency | 50/60 Hz | NEMA 6-30P | | | |
| Current / Max Circuit Requirement | 24/30 amp | | | | |
| Cord | 10 gauge, 3 wire, 5 ft., SOOW | | | | |
| Max Input | 5000 watts | | | | |
| CANADA | | | | | |
| HHB2C (HHB-8603-1C) | | | | | |
| Phase | 1 Phase | | | | |
| Voltage | 208/240 VAC | | | | |
| Frequency | 50/60 Hz | | | | |
| Current / Max Circuit Requirement | 24 / 50 amp | NEMA 6-50P | | | |
| Cord | 10 gauge, 3 wire, 5 ft., SOOW | | | | |
| Max Input | 5000 watts | | | | |

ELECTRICAL SPECIFICATIONS

TurboChef Global Operations 4240 International Pkwy, Suite 105 / Carrollton, Texas 75007 USA US: 800.90TURBO (800.908.8726) / International: +1 214.379.6000 Fax: +1 214.379.6073 / turbochef.com

| LATIN AMERICA | | | |
|-----------------------------------|-------------------------------|--------------------------|--|
| HHB2LA (HHB-8603-1K-2073) | | | |
| Phase | 1 Phase | () | |
| Voltage | 230 VAC | | |
| Frequency | 50/60 Hz | NEMA 6-30P | |
| Current / Max Circuit Requirement | 24 / 32 amp | | |
| Cord | 10 gauge, 3 wire, 5 ft., SOOW | | |
| Max Input | 5000 watts | | |
| EUROPE/ASIA-PACIFIC | • | | |
| HHB2EW (HHB-8603-1W) | | 000 | |
| Phase | 3 Phase | 7 (| |
| Voltage | 400 VAC | | |
| Frequency | 50/60 Hz | IEC 309 5-pin, 16 amp | |
| Current / Max Circuit Requirement | 10 / 16 amp | | |
| Cord | HO7RN-F, 5 wire | | |
| Max Input | 5000 watts | | |
| HHB2ED (HHB-8603-1D) | ` | | |
| Phase | 3 Phase | (\circ, \circ) | |
| Voltage | 230 VAC | | |
| Frequency | 50/60 Hz | IEC 309 4-pin, 20 amp | |
| Current / Max Circuit Requirement | 14 / 20 amp | | |
| Cord | HO7RN-F, 4 wire | | |
| Max Input | 5000 watts | | |
| HHB2UK (HHB-8603-1K) | | | |
| Phase | 1 Phase | $] (\circ \circ)$ | |
| Voltage | 230 VAC | | |
| Frequency | 50/60 Hz | IEC 309 3-pin, 32 amp | |
| Current / Max Circuit Requirement | 24/32 amp | | |
| Cord | HO7RN-F, 3 wire | | |
| Max Input | 5000 watts | | |
| CHIDDING IN | JEORMATION | | |

SHIPPING INFORMATION

U.S.: All ovens shipped within the U.S. are packaged in a double-wall corrugated box banded to a wooden skid.

International: All International ovens shipped via Air or Less than

Container Loads are packaged in wooden crates.

Box size: 37" x 32" x 28" (940 mm x 813 mm x 711 mm) Crate size: 40" x 36" x 35" (1016 mm x 914 mm x 889 mm)

Item class: 85 NMFC #26770 HS code 8419.81

Approximate boxed weight: 210 lb. (95 kg) Approximate crated weight: 285 lb. (129 kg)

Minimum entry clearance required for box: 28.5" (724 mm) Minimum entry clearance required for crate: 35.5" (902 mm)

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